

Abstract Of The Disclosure

A gas sensor for determining a physical property of a measuring gas, in particular for determining the temperature of the measuring gas or the concentration of a gas component of the measuring gas. The gas sensor has a sensor element, at least one
5 contact surface situated on the sensor element, and a contact piece electrically connected to the contact surface. The contact piece is clamped in a friction-type manner between the contact surface and at least one press-on body which is clamped against the sensor element by a spring element. The spring element at least partially grips around the press-on body and has a groove.